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प्राधिकार से प्रकाशित

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NEW DELHI, SATURDAY, DECEMBER 2, 1972 (AGRAHAYANA 11, 1894)

इस भाग में भिन्न पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके (Separate paging is given to this Part in order that it may be filed as a separate compilation)

### भाग Ш--खण्ड 2

### PART III—SECTION 2

पेटेन्ट कार्याक्रय हारा जारी की गई ऐटेन्टी और दिखाइमीं से स्थ्यम्थित अधिसूचनाएं और मोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

# THE PATENT OFFICE Patents and Designs

Calcutta, 2nd December, 1972

The dates shown in prescent brackets are the dates claimed under Section 135 of the Act.

### Application to Patents filed at the Head Office

10th November 1972.

- 1848/72. Industric Pirelli SpA. Radial ply pneumatic tyres
- 1849/72 L'Opochimie Process for the preparation of methylcobalamine.
- 1850/72. Abel Morrall Limited. Improvements in holders for needles, pins and like articles. (11th November 1971).
- 1851/72. Girling Limited Improvements in internal shoedrum brakes. (12th November 1971).
- 1852/72. Flexitallic Gasket Company Inc. Method and apparatus for removing water vapor from high pressure steam lines.
- 1853/72. Institut Francais Du Petrole, Des Carburants Ft Lubrifiants Process and apparatus for hydrocarbon conversion.
- 1854/72 Institut Francais Du Petrole, Des Carburants Et l'ubrifiants. Catalyst Particularly Useful for dehydrogenating saturated hydrocarbons.
- 1855/72. Xerox Corporation Electrostatographic yellow pigment
- 1856/72. A. T. Vaswani, Improvements in or relating to carrier assemblies for drying and dehydrating agricultural products, food stuff, chemicals and like products.
- 1857/72. Sundvik Aktiebolag. Coated hard metal body. 1-357GI/72

- 1858/72. C. Reichert Optische Werke Ag. Apparatus for an infinite change of the vertical movement of the specimen in microtomes and ultramecrotomes.
- 1859/72. Biswapriya Sanyal, Precast reinforced concrete and/or prestressed concrete poles with hoisting devices.
- 1860/72. Ashish Kumar Das Gupta, S. Kumar and J. N. Chatterjea, A process for the preparation of water thinned shellac paint whose air dried films possess excellent resistance to water, solvent and abrasion and show good adhesion on Cement, masonry concrete and limed surfaces.
- 1861/72. Suhas Kumar Chatterjee. Liquid level transmitter and controller instrument (cantilev).
- 1862/72. Council of Scientific and Industrial Research. Improved sample holder for liquids extension for the technique for liquid measurements.
- 1863/72 Council of Scientific and Industrial Research. Improved sample holder for solids based on g.r. sample holder.

### 13th November 1972

- 1864/72. D. R. Chaswal. Improvement in hindi teleprinters.
- 1865/72. D. R. Chaswal. Improvement in hindi teleprinters.
- 1866/72, D. R. Chaswal. Improvement in hindi teleprinters.
- 1867/72. D. R. Chaswal. Improvement in hindi teleprinters.
- 1868/72. D. R. Chaswal. Improvement in hindi teleprinters.
- 1869/72. D. R. Chaswal. Improvement in hindi teleprinters.
- 1870/72. D. R. Chaswal. Improvement in hindi teleprinters.
- 1871/72. D. R. Chaswal Improvement in hindi teleprinters.
- 1872/72, D. R. Chaswal. Improvement in hindi teleprinters.
- 1873/72 D. R. Chaswal. Improvement in hindi teleprinters.

(359)

- 1874/72. D. R. Chaswal, Improvement in hindi teleprinters.
- 1875/72. D. R. Chaswal. Improvement in hindi teleprinters.
- 1876/72, D. R. Chaswal. Improvement in hindi teleprinters.
- 1877/72. D. R. Chaswal. Improvement in hindi teleprinters.
- 1878/72. D. R. Chaswal. Improvement in hindi teleprinters.
- 1879/72. D. R. Chaswal. Improvement in hindi teleprinters.
- 1880/72. D. R. Chaswal. Improvement in hindi teleprinters.
- 1881/72. D. R. Chaswal. Improvement in hindi teleprinters.
- 1882/72. Glavna Directzia Kbumkp pri Sgns. A mechanical coded trick lock.
- 1883/72 Industrie Pirelli Societa Per Azioni. Pneumatic tyre for vehicle wheels. (22nd September 1972).
- 1884/72. A. P. Garitano. A control device in the form of an electro-mechanical automatic stop for a machine tool.
- 1885/72. Telsar Ag. Purifying apparatus for purifying contaminated water.
- 1886/72. R. F. Miller Pty, Limited. A mounting assembly for instruments.
- 1887/72. R. H. Miller Pty. Limited. A base mounting for an instrument.
- 1889/72. Abel Morrall Limited. Improvements in holders for needles pins and like articles. (20th May 1972).
- 1889/72. Ab Metalform. A rolling method and a rolling mill for carrying out the method.

### 14th November: 1972

- 1890/72. M. Kumar. Mukesh scale.
- 1891/72. M. Kumar. Sarojia.
- 1892/72. S. Singh. Foot rest for scooter.
- 1893/72. Council of Scientific and Industrial Research. An improved gas-liquid reactor.
- 1894/72. Council of Scientific and Industrial Research. A new method for beneficiation of minerals, ores and industrial waste products through direct high temperature chlorination in absence of a reducing agent.
- 1895/72, T. C. Tso, R. H. Lowe and D. W. Dejong, Process for curing tobacco (21st July 1972).
- 1896/72. United States Atomic Energy Commission. Loading disk for photometric analyzer of rotary cuvette type.
- 1897/72. Canadian Industries Limited. The improvement in the production of sulphur trioxide, sulphuric acid and oleum in plants. (16th November 1971)
- 1898/72. Westinghouse Electric Corporation. Sensing system for cut-to-length shear.
- 1899/72. Artos Gesellschaft Fur Industrielle Forschung Und Entwicklung C. A. Meier Windhorst. Treatment apparatus, especially for the heat-treatment of materials in web-form.
- 1900/72. Fichtel & Sachs Ag. A clutch disc for friction clutches having a shaft hub
- 1901/72. Dr. I. H. Barth. Flexible jaw coupling.
- 1902/72 General Electric Company. Fixed bed compositions for coal gasification.
- 1903/72. P. N. R. Rao and H. Gupta. A device for cutting sugar cane. [Addition to No. 128321].
- 1904/72. Usha Rectifier Corporation (I) Ltd. A process for the preparation of photo conductive plates.
- 1905/72 Xerox Corporation. 1 imitless sorter.
- 1906/72 D. Gaudencio. Improvements in or relating to
- 1907/72. Magnesium Elektron Limited. Additions for forrous melts. (17th November 1971).

### 15th November 1972

- 1908/72 Institut Khimii Nefti I Prirodnykh Solei Akademii Nauk Kazakhskoi Ssr. A catalyst for polymerisation and copolymerization of olefines and a method for preparing same.
- 1909/72. Dainichi-Nippon Cables, Ltd. and Mitsuba Mfg Co., Ltd. Method of manufacturing multilavered articles.
- 1910/72. Union Corporation (U.K.) I imited. Chromothermic reduction of chromite.
- 1911/72. A. H. Robins Company, Incorporated. Anti-inflammatory agents coprecipitated with tannic acid.
- 1912/72. Standard Telephones and Cables Limited. Cables. (16th December 1971).
- 1913/72. Badische Anilin—& Soda-Fabrik Aktiengesellschaft. New dihydro-pyridazones.
- 1914/72. H. G. Petrow and R. H. Allen. Antimony oxide colloidal sol, formulation and method of preparing the same.
- 1915/72. Renfag S.A. Preparation of N-(diethylaminoethyl) -2-methoxy-5-methylsulphonyl-benzamide.
- 1916/72. Colente-Palmolive Company. Novel dentifrice composition.
- 1917/72. Combustion Engineering Inc. Steam generator craddle support.
- 1918/72 Massey-Ferguson Services N.V Draft sensing unit for tractor.
- 1919/72. Tashkentsky Bumazhny Kombinat. Cardboard and method for production thereof.
- 1920/72. (1) Dr. I. Kuckuck. (2) Prof. Sujov Kumar Guha. (3) A. M. Ahmed and (4) Prof. S. K. Manchanda A device adapted to provide a reversible occlusion of the vas deferens in the male of a human being or animal.
- 1921/72 Vinay Rai. Process.
- 1922/72 Vinay Rai Product.
- 1923/72. Vinav Rai. Apparatus

### 16th November 1972

- 1924/72. S. C. Baheti. A device to give audio and visual signal when one of the three phases of an A.C. three phase motor is disconnected.
- 1925/72. C. Reichert Optische Werke Ag. Apparatus for adjusting the clevation of a specimen in microtomes, particularly ultra-microtomes.
- 1926/72. Societe D'Etudes Et De Recherches D'Applications Techniques (Seratec). Separable fastening article, method of making it and separable fastener comprising such an article.
- 1927/72. Colgate-Palmolive Company. Collapsible containers.
- 1928/72. Imperial Chemical Industries Limited. Surface moderated propellant. (23rd November 1971).
- 1929/72. Shell Internationale Research Maatschappij N.V. Package for hazardous materials.
- 1930/72. Kelvinator Inc. Method and apparatus for assembly of evaporator tube to liner.
- 1931/72. Macneill & Barry Limited. Locking means for a contractor.
- 1932/72. B. K. Mahendra. Swarf crusher.
- 1933/72. H. Singh. A self excited induction generator.
- 1934/72. S. M. Bammi, Ashutosh Kumar Banerji and A. N. G. David. A suspension arrangement to provide self-damping elastic rotational constraint between the body and the bogies of diesel and electric locametics.

### Application for Patents Filed at the Patent Office (Bombay Branch)

3rd November 1972

81/Bom-1972. The Textile and Allied Industries Research Organisation, Device for doffing or stripping web from doffer of a carding machine.

### 9th November 1972

- 82/Bom-1972. K. R. Datyc, Flexicrete construction for underground and underwater works.
- 83/Bom-1972, K. R. Datye, The Precompressed rammed granular columns,
- 84/Bom-1972. R. S. Pradhan. Manufacture of antisurge of time lag fuse.
- 85/Bom-1972. Ciba of India Limited. A process for dyeing and printing textile materials of synthetic organic fibres.

## Application for Patents Filed at the Patent Office (Madras Branch)

9th November 1972

27/Mas-1972. D. V. R. Seshadri (Minor son of D. Venkateswarlu). An automatic device relating to domestic appliances and the like.

### 10th November 1972

- 28/Mas-1972, M. R. Issac. Device to remove the external covering of pencils to expose a usable point,
- 29/Mas-1972. I. M. Balakumar, 2. C. T. Muthukumaraswamy, 3. M. Ilavazhagan, 4. M. Sakunthala, 5. E. Nirmalakumari, 6. K. Kalaivani, 7. C. Varalakshmi, 8. B. R. Balliga, 9. D. Ravichandran, 10. R. A. Murugappan. A new design of rotary internal combustion engine.

### Alteration of Date

- 127214. Post-dated to 27th July 1970.
- 134906. Ante-dated to 12th November 1970.
- 134857. Ante-dated to 27th July 1970.
- 134856. Ante-dated to 27th July 1970.
- 114215. The claim to priority date 17th February 1967 has been abandoned and the application dated as of 25th January 1968, the date of filing in India.

### Complete Specifications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any of the applications concerned, may at any time within four months of the date of this Gazette of India or within such further period not exceeding one month applied for in Form 14 of the Patents Rules 1972 before the expiry of the said period of four months give notice to the Controller of Patents in the prescribed Form 15th of the Patents Rules, 1972, of such opposition. The written statement of opposition should be filed along with the said notice or within one month of its date as prescribed in Rule 36 of the Patents Rules, 1972.

A limited number of printed copies of the specification in the following list will be available for sale from the Government of India Book Depot, 8 Kiron Sankar Roy Road, Calcutta, in due course. The price of each specification is Rs. 2/- (postage extra, if sent out of India). Requisition for the supply of the printed specifications should be accompanied by the number of the specifications as shown in the following list.

The required typed copies of the specifications together with copies of the drawings, if any, can be supplied by Parent Office on payment of the necessary charges which may be ascertained on application to this office.

The dates shown in crescent brackets are the dates allowed under Section 135 of the Act.

111413. Pfizer Inc., formerly known as Chas, Pfizer & Co., Inc. Process for preparing tetracyclines, (26th January 1967). Process for preparing L-6-deoxytetracycline, which comprises contacting 6-deoxy 13-mercapto-5-oxyteracycline, 6-deoxy 13-mercapto- retracycline or an acid addition salt thereof with at least an equivalent of tri-(lower alkyl) phosphite in the presence of a free-radical generating catalyst and isolating the product from the reaction mixture.

114215. Lepetit S.p.A. Process for preparing basic esters with cardivoscular activity.

Comprises refluxing corresponding alcohol with at least equimolecular amount of the haloguide of an acid in an inert anhydrous solvent.

119176. Pfizer Inc., formerly known as Chas. Pfizer Co., Inc. Process for the preparation of novel acylpenicillins.

Process for preparing ally pencillins which comprises reacting 6-aminopenicillanic acid with aryl carboxyl ketons in a reaction inert solvent medium at a temperature of 70°C to 30°C.

127212. Telefunken Patentverwertungagesellschaft m.b.H., and Teldec-Telefunken-Decca Schallplatten G.m.b.H. A record carrier for storing recorded signals.

Comprising a carrier body, a plurality of elastically comprisible surface features on the carrier body, which features vary independence on the characteristics of the stored signal.

127213. Licentia Patent-Verwaltungs-G.M.B.H. Support for recorded dignals.

Characterised by the fact that it consists at least in a layer containing the deformation, the layer being made of a material whose modulus of elesticity is equal to or smaller than 1000° Kp/cm<sup>2</sup>.

127214. Licentia Patent-Verwaltungs-G.M.B.H. Pressure pick-up for reproducing deformations of recording carrier, relatively when moved in its direction.

Characterised in that in the transmission path of the signal generated in the pressure pick up, a low pass filter is provided, the limit frequency of which lies in the vicinity of or below, double the lower instantaneous frequency of the accorded signals.

127215. Licentia Patent-Verwaltungs- G.m.b.H. and Teldec-Telefunken-Decca Schallplatten G.m.b.H. Mechanism for driving of a play-back system.

Characterised by a positive guiding system including a positive guided holder for moving the pickup for the reproduction of signals during playback radially over the rotating carrier.

127864. Rea Corporation, Information recording media.

Comprises a flexible, thermoplastic tape capable of being wound on a reel, tape having pressed in surface there of a holographic relief pattern of an object specially adulated in at least two dimensions, relief pattern having an average depth resolution in the order of 500°A.

127933. S. S. Khatra. A foot operated pump.

Comprises a body to receive the foot of an operator of the pump, the body having a hole, at least one diaphragm defining a closed chamber with the walls of the body forming the hole, inlet and outlet means with one way valve to and from chamber, spring means to return the diaphragm and means for securing the pump to a foot of operator.

128333. Alrac Corporation (formerly known as Radiation Research Corporation). Polymerization of 2-pyrrolidone

Polymerization is carriedout in the presence of an alkaline polymerization catalyst and at least 0.01% by weight based on the weight of 2-pyrtolidone of carban dioxide as a polymerization activator.

128425. Micromedic Systems, Inc. Percutaneous and digital blood sampling apparatus.

Comprising a device for holding an incised part of the digit against a collection tube, when such a tube is in position in the apparatus, and a device for stimulating the flow of blood from the incision.

128435. F. Conti. Method and apparatus for finishing clothes,

Cloth is subjected to a process for application of a fixing or reducing product and exposed to the action of steam at 100° to 140°C at atmospheric pressure from 10 seconds to 2 minutes.

128454 Applied Aluminum Research Corporation, Improvement in or relating to production of aluminum trichloride.

Characterised in that the manganese is alloyed with a solute flux which reduces the tendency of aluminum formed in the process to alloy with the manganese.

128479. Stamicarbon N. V. Process for the preparation of (2-cyanoethyl) ketones,

Distilling in the presence of water a (2-eyano e-hyl) N-substituted ketoiming to obtain a distillate containing the primary amine and residue containing the (2-eyano ethyl)-ketone.

128544. N. A. I. Kikdahl Apparatus for separating gaseous or liquid mixtures or suspensions.

Includes a plurality of groups of cyclonic separators in which the separators in a group are spaced around along an axis of the group, the groups being themselves spaced along an axis of the apparatus.

128585. A Zeller. Apparatus for gripping and pulling a rope.

Includes means of pairs of jaws forming with pairs of levers a parallelogram, wherein with increasing longitudinal reaction, the gripping force is sub-p, oportionally increasing.

128755. Imperial Chemical Industries Limited. Manufacture of 1, 1, 1, trichloroethane.

Characterized in that the vinyl chloride and vinyldene chloride are converted to form part of a 1. 1-dichloroethane feed for a chloginator and to part of the 1, 1, 1-trichloroethane product.

128995. Farbenfabriken Bayer Aktiengesellschaft. Vulcanization retarders.

N-plieny 1-N4(biohloromethyl sudphonyl) -benzenesulphonamide is added in the mixture as the vulcanisation in retarder.

128999. Nippon Kokan Kabushiki Kaisha. A process for preparing a high temperature low alloy steel.

Characterized by adding to an alloy steel at least one of the alloying elements, or upto 0.70% and V upto 0.10%

129075. Joseph Lucas (Industries) Limited. Battery terminal clamp. (21st November 1969).

Comprising conductive collar to engage a terminal post an internal sleeve extending from said collar to have a lead, a slot in sleeve and a locking means.

129087. Artos Dr. Ing. Meier-Windhorst K. G. Device for the finishing treatment of running lines of textiles and fabrics.

Liquid treatment device and squeezer device are fitted at the entry stand of a stretching frame, an auxiliary entry roll being additionally arranged between squeezing device and entry of goods in the stretching chains.

129101. Agla-Gevaert N. V., formerly known as Gevaert-Agla of V. Process for producing polymeric film. (13th November 1969).

Extruding a him by an extrusion die Ento a moving quenching number, while an electrical potential difference obtained between quencing member and some other part contacted the polymeric material, and withdrawing the solidified film from the quenching member.

129162. Sherrit Gordon Mines Limited. Method for entracting nickel and cobalt values from laterite ore. (23rd December 1969).

Ore rousted under reduced condition, the resulting calcine quenched in ammoniacal ammonum carbonate solution then leached in at least one stage under oxidising conditions to effect extraction of nucket and cobalt values.

129215. Canadian Patents and Development Limited, A probe for the direct determination of a dissolved gas in a molten metal and a tip therefor, (24th December 1969).

Comprising a heat resistant electrically nonconductive tube, a solid electrolyte which retain it tonic conduction properties and which does not exhibit electronic conduction properties at the temperature of molten metal, at least, one electrically conductive metallic elements is intimate electrical contact with the electrolyte.

129225. Impetial Chemical Industries Limited, Metal deposition process. (26th November 1969).

Process for the deposition of a metal capable of being deposited onto organic materials from an electroless plating solution in which a substrate containing an organic free-radical is immersed in an electroless plating solution,

129264, Inventio Aktiengesellschaft. A control system for lifts

Having for each travelling direction one shaft switch associated with a first principal travelling speed and one associated with a second principal travelling speed, a blocking circuit for supplying output signal, a stepping pulse generator to block the pulses of a pulse generator.

129375. Stora Kopparbergs Bergslags Aktiebolæg. Method and means for continuously cooling powder produced by granulating a molten material.

Characterising in moving fluid of the let as ejection means to cause a lower temperature gags to flow continuously part the intersection of the stream of molten metal and the fluid jet and then to flow in the direction of movement of the drops so as to surround the drops during solidification and absorb a part of the heat content of the drops.

129515 Girling Limited. Improvements in hydraulic braking systems for vehicles. (17th February 1970).

Hydraulic fluid is supplied to both the master cylinder and the actuator from the output of a single driven pump, pressure responsive means heing located in the output of the pump to cut-off the supply to the actuator when a predetermined control pressure has been reached.

129534. Manohar Industries, Improvements in or relating to a preinbricated structure for use in irrigation systems, [Addition to No. 129498].

Wherein water flowing through the diverging walls is first fed to an elevated storage tank from where it flows into the rapid flow channel formed by the downwardly slopping walls.

129570. Nippon Kokan Kabushiki Kaisha Method for manufacturing cold rolled steel having excellent drawability.

Manufacturing cold rolled steel containing less than 0.010% of C, and less than 0.50% of Mn. comprising treating molton steel by vacuum degassing, casting the vacuum degassed steel without addition of a deoxidiser, hot rolling cold rolling, and annealing at a temperature of over 650°C.

129599. Maniadia Nath Mukherjee. A process for the production of pulp from agro-waste materials.

Soaking the raw mate ads of plant origin in a solution of caustic soda, separating the soaked materials, and heating them at atmosphere pressure with seturated steam without agitating them.

129643, Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning, Process for the manufacture of water-soluble monoazo dyestuffs.

Comp ises diazotizing an aminobenzene sulphur and coupling in with a naphthol sulfonic acid.

129834 The Lubrizol Corporation Method for preparation of unidoalkanesulfonic acids.

Comprising bringing into contact (A) a hydrocarbon nitrile, (B) an olefin and (C) sulphwic acid

129899 N. V. Philips Gloeilampenfabrieken. Method of manufacturing a semiconductor device and semiconductor device obtained by using the method. [Addition to No. 112588].

Compusing that the silicon layer is provided as an epitazial layer of one conductivity type on a support of a semiconductor material of the opposite conductivity type, the epitaxial layer is devided into parts insulated from each other by the provision of the pattern, in which insulated parts circuit elements are provided to obtain an integrated semiconductor device.

129996 Dynarad, Inc. Infrared scanning system.

Comprising means for receiving infrared and visual energy from a predetermined field, a visual channel arranged to receive said visual energy, an infrared channel adapted to receive said energy and including a low inercia oscillatory scanning system small infrared optics and an infrared detector,

130100. Dunlop Holdings Limited. Printers' blankets.

Comprsies a printing surfale, a compressible layer of a cellular resilient polymer and a strengthening layer embedded in a flexible polymer composition.

130116. The Bendix Corporation. Electrical apparatus for storing the positive and negative extremes of analog input signals.

A first voltage level storage means associating with only positive input signals and having a first output connection which provides an intermediate positive signal, a second voltage level storage means associating with only negative input signals and having a second output connection,

130235. Stamicarbon N. V., Cyclilprocess for preparing and working up a hydroxylammonium salt solution. [Addition to No 130020].

The improvement that the step of effecting the said heating in the presence of nitrous acid at a temperature of at least 50°C.

130365. Westinghouse Electric Corporation. A self-lubricating bearing assembly.

Comprises a bearing support structure with an oil passage formed therein, a rotalable oil pumping drum and an oil scoap and distributing structure.

130584. N. V. Philips Glocilampenfabrieken. A distribution valve for an evacuating and filling device.

Characterised in that the flat sides of the circular plates of the valve have on or ntore circumferential grooves which communicate through an inlet

duct with a gas container and through an outlet duct to a space having a lower pressure than the container.

130613 1. Elsbett and G. Elsbett. Improved piston for injection-type internal combustion engines, in particular diesel engines.

Characterised in that an intermediate member having zones of constant or different thermol conductivities is provided between an insert in the the combustion chamber and the body of the pistion.

131002 Dr. C. Otto & Comp G.m b.H. By product coke oven.

Comprising a seperate heating for distribution conduit conneited to each of the groups of burners, and a seperate pressure control valve for each conduit, whereby the pressure of gas supplied to either of the groups of burner can be dependently regulated.

131040. C. A. V. Limited Liquid filter units (25th April 1970).

In which the closure comprises a cylindrical plug, an annular closure plate secured to the peripehry of the can, said plug having a peripheral flange and being provided with a pair of apertures.

131083. A. A. Tunolev, Y. M. Serebriisky, G. A. Cherc-mukhin, V. N. Arnoldov, V. A. Sterlin, M. Y. Blinchevsky and A. V. Petrov. A devile for balancing an airplane during its take-off and landing.

Comprising extensible wings having a great elongation and a profile of great relative curvature, means of mechanization of said wings.

131097. Bau-Stahlgewebe GMBH. Heat treatment process for non-alloyed low-carbon structural steel for improving the physical material properties.

Heat treating non-alloyed low carbon structural steel in cold-deformed condition, heated between 600—1300°C, quenched till a core temperature of 450°C is reached.

131155. S. M. T. Swame. A devile for supporting the bearing housings of ring spinning frame and ring doubling frame, spindle drive systems.

Comp ises a base member, a supporting memher, means for enabling the position of the supporting member, means for fastening the supporting member to the base member said supporting memher having a recess for receiving bearing housing of the spindle drive system.

131246. Euclid, Inc. Exhaust diverting valve for dumpable vehicles having heated dump bodies.

Comprising a valve body having an engine exhaust eas inlet a first outlet directing exhaust gas through dump body, to the atmosphere, and a second outlet directing exhaust gas from said valve body to the atmosphere and away from the cab.

131363. The Mysore Lamp Works Limited. Sleeve a method and apparatus for making same.

Comprising creasing a sheet material of required width, bonding the ends of the sheet with gum tape to from a sleeve, passing the sleeve between squeeze rollers, and cutting the sleeve into required length

131407. N. V. Philips Glocilampenfabricken Method of, and a device for manufacturing picture display screens.

Characterized in that the lamp rotates about an axis which is substantially perpendicular to the support.

131440. Shyam Sundar Ghose. Process for manufacture of abrasion resistant chrome bricks.

Whe cin chrome ore, dead-hurnt magnesite and Zircon sand and/or flur are mixed together with a bonding ugent and moulded into shapes preumatically or in presses and fired at a temperature of 1400°-1450°C,

 Imperial Chemical Industries Limited. Stripping of coated titanium electrodes. (4th June 1970).

Comprises immersing the electrode in an aqueous mixtue of a strong mineral acid with hydro-flouric acid and/or a precursor compound that will give hydroflouric acid by reacting with the mineral acid for a time and at a temporature sufficient to detact the coating from support,

131496. The Goodyear Tire & Rubber Company. Improvements in pneumatic aircraft tire.

Characterised by cords in helt plies having a modulus of elasticity of 20 to 35 gms per denier and a radial depression in the tread at the mid-circumferential center-plane.

131586. Mail Order Sales Private Limited, Improvements in or relating to insect traps,

Comprising a channel shaped member, a cover for the said member adapted to be fitted but removably thereon, one or more trap downs fitted on the open end of each of the open ends of the channel shaped member,

131588. Gulamhusein Ahmedally & Company. An improved drafting table.

Comprising three frames secured together to constitute a triangular stand, means for supporting a drawing board from the stand, and means for varying the inclination with respect to vertical plane and the height relative to horizontal plane.

131761. Dunlop Holding: Limited. Printers' blankets,

Which includes a compressible layer of cellular resitient material the cells of which have been produced by incorporation of hallow microspheres in the polymer.

132178, C. M. Jain. Glazingbar.

Comprising a bar with an arrow head and a tapering stem, a protruding rib to hold the middle side of glass farmly, and flanges to rest the glass and a pair of feet with bisected hexagonal cach to prevent glass slipping down.

132273. Barmag Barmer Maschinenfabrik Aktiengesellschaft. Traversing element. (19th April 1971)

Comprising a shuttle adapted to engage a helical groove of a totatable grooved roller, a neck portion fixedly connected therewith carrying a yarn guide, and two plates arranged on the neck portion one above the other, adapted to receive therebetween two guide rails fixedly arranged parallel to the axis of rotation of the grooved roller that plate which faces the shuttle being arranged at a level that it does not come into contact with the surface of the grooved roller.

132349. British Leyland Truck and Bus Division Limited., (formerly Leyland Motors Limited). (5th August 1970).

Comprising a pair of hogle brackets adapted for mounting with one bracket on each side of a vehicle chasis, on a common axis perpendicular to the fore-and-aft axis of the vehicle.

132359. A. G. Petzetakis. Connector for pipes. [Addition

Characterising in providing a half cylindrical half shell on each connecting part, and the reverse half cylindrical coupling parts to be laid onto the half shell of other connecting part disposed in the direction to the pipe.

132379. N. V. Philips Gloeilampentabricken. Method of exablishing relatively insulation connections between conductor ends and an insulating substrate.

Comprising that the substrate surface to which the conductor ends name to be secured is provided with a metal loating, the conductor ends are mechanically secured to the metalized substrate, surface in an electrically conductive manner, and the metalized substrate surface is subjected to a process attaching the metal coating so that the substrate metal located between the conductor ends is removed.

132578. K. Gopal. An optical unit for carrying out a process for the additive printing of the integral tri-pack motion picture colour films.

Comprises an combination a point source, a collimating means, a metal holder to hold the three permanent filters, a fibre hand having predetermined size slits to control the amount of each coloured light and a lonverging means to converge respective controlled coloured beams at the printing gate,

132655. G. R. Mansukhani. Flushing apparatus.

Wherein the bell has on its dome or side wall on air inlet and a scaling adapted to scal or open the air inlet so as to provide for a full or a partial flush respectively.

132906. Koninklijke Nederlandsche Hoogovens En Staalfafabrieken N. V. A method and a device for mixing and homogenizing of bulk material.

Characterized in that the material during transfort to the dumping machine passes through a through flow hopper, from which it is discharged in a constant flow, and the speed of the digging machine is controlled in dependency upon the fulling of the hopper,

133066. Benilite Corporation of America. Pre-leaching or reduction treatment in the beneficiation of titaniferous iron ores.

Raw material is leached with a mineral acid after prior heating at 1500°F to 2000°F for about 10 to 60 minutes with a reducing agent mixture.

133423. H. B. Bactz and R. C. Lightbourne. Improvements in or relating to metal extraction.

Reacting material with a hot gaseous mixture of sulphur dioxide and chiorine above the vaporisation temperature of metal chloride produced during reaction, separating the gaseous products of reaction and isolating the metal chloride.

133133. Vereinigte Osterreichische Eisen-Und Stahlwerke Aktiengesellschaft. Converter with a detachable floor.

Converter with a detachable floor and releasable supporting means arranged around the floor circumference or desplaceable wedges characterised in that each supporting means is slewable around a pin at its upper side into or out of the supporting position the slewing axis extending vertically through the centre of gravity of supporting means.

133530. Kennecoti Copper Corporation. Process for extracting metal values from complex ores.

Comprising charging deep seu maganese nodules and leach solution of aqueous ammonia and a compound selected from an ammonium salt, sodium chloride and mixture thereof to a pressure vessel to provide a solid liquid suspension, heating the same pressure vessel, separating Cu. Ni, Co, or Mo rich leach solution.

133758. Parle Products Private Limited assignees of N. M. Chauhan. An improvement in a machine to pack laminer articles.

Comprising a pair of opposing braking pads operated by a cam, a pair of symmetrically disposed and oppositely rotating double spikes, a

plurality of double spikes being fixed equi-angularly along the periphery of each of a pair of oppositely rotating identical wheels.

133759. Parle Products Private Ltd. (assignees of N. M. Chauhan.) An improvement in a machine to pack laminar articles.

Comprising a chute through which are article are fed into a vertical guarded passage, a pair of opposing braking pads operated by a cam to arrest the flow of articles intermittently, a horizontal platform to move across the vertical passage below the arrested stack of articles, and a plurality of the padded platforms being disposed along an endless conveyor.

133857 Abex Corporation. Metal object sensor, particularly for railway wheels.

Comprising at least two electrical sensing coils connected with cach other in consecutive arms of a bridge circuit with their axis normal to the path of the metal object existation means incorporated in two additional arms of the bridge and synchronous detector means coupled to them to produce at least two output signals.

134454 Alex Lawrie & Company Limited, Processing of green tea leaf, [Addition to No. 119317].

Tea leaves are allowed to travel in a helical path by an induced air stream by a bladed rotor in a cylindrical easing.

134856. Telefunken Patentverwertungsgesellschaft M.B.H., and Teldec-Telefunken-Decca Schallplatten G.M.B.H. A pickup for scanning a carrier along a predetermined track. [Divisional date 27th July 1970].

Characterised in that the transduces is a thickness vibrator which in the direction of the reaction force has a thickness which is less than half the wave length of a mechanical oscillation of the upper limit frequency of the transmission range, extending in the transducer,

134857. Telefunken Patentverwertungsgesellschaft M.B.H., and Teldec-Telefunken-Decca Schallplatten G.M.B.H. A pickup adapted for playback of signals stored in a carrier. [Divisional date 27th July 1970].

Wherein the engagement portion is maintained substantially stationary with respect to the general plane of the record carrier in the direction of action of the engagement portion on the carrier and a transducing portion which transduces variations of pressure applied to the engagement portion into electrical signals, means being provided for rigidity holding the pick up to the one arm of a play back system.

134906. Canadian Patents and Development Limited. System for determining amount of an element dissolved in a molten metal (24th December 1969). [Divisional date 12th November 1970].

Comprising an elongated compact formed by a pressure compacting and sintering technique from a free flowing intimate mixture in fine granular form of a solid oxide electrolyte and a fugitive binder, said compact including a headed wire accepting depression axially therein.

### Patents Sealed

### 125406

### Amendment Proceedings

Notice is hereby given that Union Carbide Corporation, manufacturers, a Corporation organized and existing under the laws of the State of New York, located at 270 Park Avenue, New York, New York 10017, United States of America, have made an application under Section 57 of the Patents Act 1970 for amendment of the specification of their application for Patent No. 126835 for "Cyclopentadiene modified supported diarene chromium catalyst process for the preparation thereof process for the polymerization of olefins using the same and polymer whenever prepared by the said process". The amendments are stated to be by way of correction and explanation.

The application for amendment and the proposed amendments can be inspected free of charge at the Patent Office on any working day during usual office hours or copies of the same can be had on payment of the usual copying charges. Any person interested in opposing the application for amendment may file a notice of opposition on the prescribed Form 30 within three month, from the date of this notification. If the written statement of opposition is not filed with the notice of opposition, it shall be left within one month from the date of filing the said notice.

# PATENTS DEEMED TO BE ENDORSED WITH THE WORDS "LICENCES OF RIGHT"

The following patents are deemed to have been endorsed with the words "Licences of right" under Section 87 of the Patents Act, 1970. The dates shown in the crescent brackets are the dates of the patents.

No. Title of the Invention

74079 (15-11-60) Improvements in cracking of olefins.

74081 (15-11-60) Process for the removal of carbon dioxide from ethylene.

74082. (15-11-60) Improvements in or relating to the manufacture of aliphatic anhydrides,

74088 (15-11-60) Ferromagnetic composition and a process for making it.

74090 (28-7-60) Improvements in or relating to the production of methyl methacrylate.

74099 (15-11-60) Process for manufacture of mixed halogenated phthalocyanines.

74100 (15-11-60) New dyestuffs, process for their manufacture and process for pigmenting therewith.

74102 (15-11-60) Process for the manufacture of anthraquinohe.

74103 (15-11-60) Process for polymerising 1, 3-butadiane.

74104 (15-11-60) Process for polymerising 1, 3-butadiene.

74105 (15-11-60) Improvements relating to the vulcanisation of polymers and copolymers of alpha-olefins.

74106 (15-11-60) Process for the production of 6-methyl-3keto △4, 6-steroid compounds.

74107 (15-11-60) Methods for preparing steroids.

74118 (16-11-60) Improvement in or relating to the manufacture of acetic anhydride and acetic acid.

74120 (16-11-60) New quaternary salts and compositions containing them.

74134 (17-11-60) New carbamic esters, process for their preparation and harbicidal compositions containing them.

74135 (17-11-60) Process for the production of new azepine derivatives,

74138 (25-11-59) Process for the preservation of rubbers, polymers and mineral oils.

741.44 (17-14-60) Preparation of salts of the monosuccinic ester of chloramphenicol with polyhydroxylic amides.

74146 (18-11-60) Process for the preparation of 6:7 benzoquinazolone.

74150 (18-11-59) Process for the preparation of dibenz (b, g) tetrahydroazocine.

74151 (18-11-1960) Process for the preparation of N-(betahydroxyethyl)- N'-[gama- (3-chloro- 10'-phenthiazinyl)-propyl]-piperazine.

74156 (18-11-60) Grain oriented siliuon steel containing selenium and method of making the same.

74179 (19-11-69) Process for the preparation of the esters of the N-(beta-oxyethyl-N' [gamma-(3'-chloro-10'-phenthiazinyl)-propyII-piperazine.

74206 (26-11-59) Improvements in or relating to the preparation of steroid compounds, No. Title of the invention

- 7421)7 (22-11-60) Process for the production of reactive dye-
- 74226 (24-11-60) Process for preparation of 3-isoalkyl-4quinazolones and their hydrochlorides.
- 74231 (24-11-60) Process for the manufacture of ethers.
- 74242 (25-11-60) Herbicidal preparations.
- 74267 (28-11-60) Preparation of  $16\infty$ ,  $17\infty$  acetals and ketals of 6-Halo- $16\infty$ — $17\infty$  dihydroxy progesterones and their derivatives.
- 74269 (4-12-59) Thiosemicarbazones and their preparation.
- 74278 (28-11-60) Improvements in or relating to the preparation of demethylchlortetracycline.
- 74291 (29-11-60) Improved catalyst and method for the production of maleic anhydride.
- 74276 (16-9-60) A process for the production of 2-amino-oxazoles.
- 74337 (29-9-60) A process for the production of fluorescent polymers.
- 74339 (21-12-59) Process for the manufacture of new metal complex monoazo dyestuffs suitable for colouring cellulose textile materials.
- 74350 (11-12-59) Herbicides comprising a mixture of a residual herbicide and a 4, 4'-dipyridylium quaternary salt.
- 74361 (5-12-60) Process of copolymerizing olefins.
- 74362 (5-12-60) Process for the manufacture of 1. 4-Benzo-diazepine derivatives.
- 74363 (5-12-60) Process for the manufacture of 1, 4-benzo-diazepine derivatives.
- 74364 (5-12-60) Process for the manufacture of 1, 4-benzo-diazepine derivatives.
- 74365 (5-12-60) Process for the manufacture of 1, 4-benzo-diazepine derivatives.
- 74366 (5-12-60) Process for the manufacture of 1, 4-benzo-diazepine derivatives.
- 74367 (5-12-60) Process for the manufacture of 1, 4-benzo-diazepine derivatives.
- 74368 (5-12-60) 1, 4-Benzodiazepine derivatives and process for the manufacture thereof.
- 74369 (5-12-60) 1, 4-Benzodiazepine derivatives, process for the manufacture thereof, and compositions containing the same.
- 74371 (5·12-60) Process for the manufacture of 1. 4-benzo-diazepine derivatives,
- 74382 (6·12-60) Water-insoluble monozo-dyestuffs, process for their manufacture and materials, especially lacquers, printing inks and plastic masses dyed, printed or coloured with these dyestuffs.
- 74388 (6-12-60) New organic phosphorus compounds and their manufacture and use.
- 74400 (7-12-60) Process for the preparation of high-molecular weight linear copoly (carboxylate/scephonates).
- 74416 (8-12-60) Pharmaceutical preparations comprising urea derivatives.
- 74417 (14-12-59) Low temperature separation of gas mixtures.
- 74418 (8-12-60) Process for improving the stability of catalytically cracked gasoline.
- 74424 (8-12-60) Process for the preparation of 3-alkyl-and 3-allyl-4-quinazolones.
- 74435 (24 12-59) Method and apparatus for the wet gravity concentration of ores.
- 74453 (12-12-60) Improvements in or relating to process for making urea.
- 74459 (12-12-60) Improvements in or relating to the manufacture of dead burned oxides of calcium and/or magnesium.

No. Title of the invention

- 74474 (12-12-60) Derivatives of benzimidazole.
- 74475 (12-12-60) Improvements in or relating to the dewatering of salts like rare earth chlorides,
- 74484 (13-12-60) New process for preparing substituted uracil, and new substituted uracils so prepared.
- 74497 (13-12-60) Benzene-sulfonamides, process of preparing and pharmaceutical preparations containing such compounds.
- 74508 (1-1-60) Improvements in or relating to the recovery of sapogenins.
- 74514 (30-6-59) Method for preparing 2-hydroxy-5-chlorobenzoxazole and its salts.
- 74520 (14-12-60) Polymerization catalyst and process for polymerizing polyethylene therewith.
- 74537 (15/12-60) Method of manufacturing cumene hydroperoxide.
- 74551 (16-12-60) Process for the manufacture of amideacetals.
- 74560 (17-12-60) Fungicidal compounds based on bis-dithiocarbamates and method for the preparation of the same starting from alkyl-diamine vicinals.
- 74566 (17-12-60) Manufacture of new amines and pharmaceutical and veterinary preparations containing same
- 74569 (12-8-59) Method for the production of 6-trifluoromethyl-7-sulfamyl- 3, 4-dihydro-1, 2, 4- benzothiadiazine-1, \(\frac{1}{2}\)-dioxide derivatives.
- 74577 (29-12-59) 2-Fluoro-3-oxo-△¹. 4-steroids of the androstane and pregnane series and method of making the same.
- 74578 (30-12-59) 6-Fluoro-3-oxo-△1. 4-steroids of the androstane and pregnane series and method of preparing the same.
- 74582 (19-12-60) Process for the preparation of refractory materials.
- 74589 (19-12-60) Method for producing sulfonyl chlorides of aniline compounds.
- 74592 (19-12-60) Fluoro-containing benzodiazapine derivatives and process for the manufacture thereof.
- 74613 (21-12-60) Process and apparatus for manufacturing containing cellulose esters from cellulose ester solution.
- 74642 (22-12-60) Stabilized formaldehyde polymers and method for preparing them.
- 74654 (23-12-60) Production of polyformaldehydes.
- 74657 (23-12-60) Basically substituted propanols, alkenylamines obtainable therefrom by dehydration, acid addition salts thereof, process for their manufacture and pharmaceutical preparations containing same.
- 74668 (24-12-60) Process for the preparation of an improved drying oil from castor oil.
- 74672 (24-12-60) Phosphorine esters and process for obtaining them.
- 74674 (24-12-60) Stabilizing high molecular weight formaldehyde polymers.
- 74688 (26-12-60) Improvements in the production of acetylene and ethylene by pyrolisis of hydrocarbons.
- 74689 (26-12-60) Improvements in urea manufacture.
- 74706 (28-12-60) Process and apparatus for continuous cellulose digestion.
- 74708 (28-12-60) Method and apparatus for cellulose digestion.
- 74709 (28-12-60) Method and plant for continuous cellulose digestion.
- 74717 (28-12-60) Composition for stimulation of the central nervous system and process of preparation.
- 74721 (20-8-59) Pharmaceutical preparation containing new guanidines.
- 74722 (19-10-59) Pharmaceutical preparations containing new 18-0-methylreserpic acid methyl ester.

### No. Title of the Invention

- 74723 (29-8-59) Pharmaceutical preparations containing new ureas.
- 74730 (29-12-60) Process for the production of metal-containing reactive dyestuffs suitable for dyeing or printing textile material and cellulose fibres and products dyed or printed therewith.
- 74741 (30-12-60) Process for the preparation of new derivatives of 4-hydroxy-17-methyl-testosterone,
- 74743 (4-1-60) Pharmaceutical preparations containing new 3:4-dihydro-1:2:4-benzothiadiazine1:1-dioxides.
- 74748 (31-12-60) Novel process for elimination of 4-hydroxyl group of morphinan derivatives.
- 74753 (21-1-60) Process for the manufacture of new dyestuffs suitable for colouring cellulose textile materials.
- 74754 (7-1-60) Cooling and purification of gas mixtures.
- 74782 (3-1-61) Bis-triazinyl-aminostilbene disulfonic acids, process for their manufacture, and detergents containing same.
- 74785 (4-1-61) Explosive compositions and method of producing same.
- 74787 (5-2-60) New tetrameric cyanogen halides and method for preparing same.
- 74793 (4-1-61) Cubic boron nitride composition and method.

### Renewal Fees Paid

### Renewal Fees Paid Field at Patent Office (Bombay Branch)

62317 62349 70288 73629 73630 73843 73844 73845 73885 73886 74146 74226 74432 79305 79444 84714 85168 85390 85475 91277 96384 96385 102547 107377 108529 108536 108955 113045 113046 113388 114033 114232 114822 116770 118678 118896 119034 119035

### Cessation of Patents

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### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

- Class 1. No. 139593. Grehpal Singh Walia, Sector IX 235, R. K. Puram, New Delhi-22, Indian, "Electric bulb", March 1, 1972.
- Class 1. No. 139630 and 139631. Mistry Bros., an Indian Partnership firm duly registered under the Indian Partnership Act and having its Office at 338, Sardar Vallabhbhai Patel Road, Munchharam Building, Bombay-4, State of Maharashtra, India, "A chair", March 8, 1972.
- Class 1. No. 139655. J. M. & Company, an Indian proprietory concern, of which the proprietor is Jaydul Bidye, being minor represented through his father and natural guardian Julmad Bidye. Indian National Enayetnagar, P.O. Chandi, District 24-Parganas. West Bengal, India, "Measuring pot for drinks", March 16, 1972.
- Class 1. No. 139660. Madhusudan Dattusa Katve, 1731/35

  'B' Ward, Joshirao Bag Kalhapur, Maharashtra
  State, India, A subject of the Republic of India.

  "The disc of "Chakli Patra" (An appliance for preparing snacks)", March 18, 1972.
- Class 1. No. 139850. Jagdish Chandra Chawla (An Indian Subject, 1200 Bahadurgarh Road, Delhi, "Exhaust fan" May 3, 1972.
- Class 1. No. 139967. Press Metal Corporation Private Limited, A Company incorporated under the Indian Companies Act, 1956 and having its registered office at Marol Andheri-Kurla Road, Rombay-59, State of Maharashtra, India. "Slotted angles". June 12, 1972.
- Class 1. No. 140084. Akticbolaget Svenska Flaktfabriken, Sickla Alle 1. Nacka. Post Box 20040, 10460 Stockholm, Sweden, A Swedish Company, "A kitchen hood". July 27, 1972.
- Class 1. No. 140146. Dina Nath Berry, Indian National, Modern Watch House, Fountain, Chandni Chowk, Delhi-6. (India). "A mirror bracket", August 14, 1972.
- Class 3. No. 139635. Covent-Cosmetics (Private) Limited, an Indian Private Limited Company having its Registered Office at 1/207-D. Vasudeva Sadan. Dr. Ambedkar Road, Bombay-19, "Handle for shaving brush". March 10, 1972.
- Class 3. No. 139638. Dunlop Limited. a British Company, Fort Dunlop Erdington, Birmingham-24 England, "A tyre for a vehicle wheel". September 15, 1971, (U.K.).
- Class 3. No. 139641. Dunlop Limited, a British Company, Ford Dunlop, Erdington, Birmingham-24, England, "A tyre for a vehicle wheel", September 25, 1971. (U.K.).
- Class 3. No. 139710. The Supreme Industries Limited (A limited company registered under the Indian Companies Act), 633 Old Laxmi Mill Compound.

- Wadala, Bombay-31, Maharashtra, State, "Bowl/container", March 30, 1972.
- Class 3. No. 139769. The Metal Box Company Limited, 37, Baker Street, London, WIA IAN, England, a British Company, "A closure", October 23, 1971, (UK)
- Class 3. No. 139851. Jayshree Plastics Private Ltd., 33 Burtolla Street, Calcutta-7. West Bengal, India, a Company incorporated in India, "Plate made of plastic", May 3, 1972.
- Class 3. No. 139972. Bombay Forgings Private Ltd., an Indian Company incorporated in India under the Indian Companies Act and having its office at Wavell House, Graham Road, Bombay-1, State of Maharashtra, India, "A container or cover for a tooth-brush", June 14, 1972.
- Class 3. No. 139981. Bombay Forgings Private Ltd., an Indian Company incorporated in India under the Indian Companies Act and having its office at Wavell House, Graham Road. Bombay-1, State of Maharashtra, India, "A tooth brush", June 19, 1972.
- Class 3. No. 140022. Alimahomed Chhaganbhai Padamsee, Indian National, 141 Sheriff Devji (Chuckla) Street City of Bombay, State of Maharashtra, India, "Cups". July 7, 1972.
- Class 3. No. 140023. Komp & Company Limited, an Indian Company, Incorporated under the Companies Act, 88C Old Prabhadevi Road, City of Bombay State of Maharashtra, India, "Bottles", July 7, 1972.
- Class 3. Nos. 140027 to 140037. Mona Toys Industries, D-34, Rajouri Garden, New Delhi-15, (An Indian Partnership Firm) "A toy made of polyvinyl chloride" July 10, 1972.
- Class 3. Nos. 140042 to 140045. Kosmetika Private Limited, Sorab Houle, 524, Prapati Bapat Marg, Dadar, Bombay-28 DD, Maharashtra, Indian Company, "Toys" July 10, 1972.
- Class 3. No. 140067. Bhagwan Naraindas Chothrmall, Indian National, "Ivarhoe". General Bhonsle Marg, Bombay-1, State of Maharashtra, India, "The sole of a footwear". July 20, 1972.
- Class 3. No. 140071. Bombay Forgings Private Ltd., an Indian Company incorporated in India under the Indian Companies Act and having its office at Wavell House, Graham Road, Bombay-1, State of Maharashtra, India. "A package for a tooth brush", July 20, 1972.
- Class 3. No. 140135. Aurobrite (India) Private Ltd., 408, Himalaya House, Palton Road, Bombay-1, Maharashtra State, India an Indian Company, "A bangle", August 10, 1972.
- Class 4. No. 139633. Covent-Cosmetics (Private) Limited, an Indian Company having its Registered Office at 1/207-D, Vasudeva Sadan, Dr. Ambedkar Road, Bombay-19, in the state of Maharashtra, "Bottle", March 10, 1972.
- Class 4. No. 139683. Sema Products, 212-Bajson Industrial Estate, 40-Chakala Road, Andheri (East), Bombay-69, Maharashtra, India, a partnership concern, "Decorative electric bulbs", March 27, 1972.
- COPYRIGHT EXTENDED FOR A SECOND PERIOD OF FIVE YEARS

Design No. 131733. Class-1.

Design Nos. 131582 and 130784, Class-4,

Dosign No. 131285, Class-5.

Design No. 131488. Class-11.

Design No. 131557, Class-13,

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Design No. 114682. Class-3.

S. VEDARAMAN

Controller General of Patents, Designs &

Trade Marks